

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/SE

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For	r International Preliminar	y Examining Authority	y use only			
Identification of IPEA		Date of receipt of DEMAND				
Box No. I IDENTIFICATION OF T	Applicant's or agent's file reference 209791/KCS/DG/sjr					
International application No.	International filing date (day/month/year)		(Earliest) Priority date (day/month/year)			
PCT/IB03/02658	4 June 2003		14 June 2002			
Title of invention A COMMUNICATION SYSTEM						
Box No. II APPLICANT(S)						
Name and address: (Family name followed by given name;for a legal entity, full official designation. The address must include postal code and name of country.)			Telephone No.			
Nokia Corporation Keilalahdentie 4			Facsimile No.			
FIN-02150 ESPOO Finland			Teleprinter No.			
Filland			Applicant's registration No. with the Office			
State (that is, country) of nationality:		State (that is, country	y) of residence:			
Name and address: (Family name followed by gi NIEMI, Aki Messeniuksenkatu 9 A 33 00250 Helsinki Finland	tven name; for a legal entity, fu	ll official designation. The o	nddress must include postal code and name of country.)			
State (that is, country) of nationality:	y) of nationality: State (that is, country) of residence: Fl					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)						
COSTA-REQUENA, Jose Karjalankatu 11 A 11 00520 Helsinki Finland		·				
State (that is, country) of nationality:	·	State (that is, country)	of residence:			
Further applicants are indicated on a continuation sheet.						

Sheet No. .2.

International application No. PCT/IB03/02658

Continuation of Box No. II APPLICANT(S)	
If none of the following sub-boxes is used, this sheet should not be include	led in the demand.
Name and address: (Family name followed by given name; for a legal entity,	full official designation. The address must include postal code and name of country.)
SIVANANDAN, Mohan 3500 Beringer Court Flower Mound TX 75022	
United States of America	
State (that is, country) of nationality:	State (that is, country) of residence:
FI	US
•	full official designation. The address must include postal code and name of country.)
ISOMAKI, Markus	
Ajurinkatu 3 B 43 02600 Espoo	
Finland	
*,	
9	*
State (that is, country) of nationality:	State (that is, country) of residence:
FI	FI
Name and address: (Family name followed by given name; for a legal entity, fu	ill official designation. The address must include postal code and name of country)
PESSI, Pekka	
Keiteleentie 1 C 18	*
00550 Helsinki Finland	
rillanu	
· .	, ·
Control of the Contro	State (that is, country) of residence:
State (that is, country) of nationality:	FI
Name and address: (Family name followed by given name: for a legal entity, full BOURET, Christophe	Il official designation. The address must include postal code and name of country.)
Pormestarinrinne 13 A 1	
00160 Helsinki Finland	. H
riilaliu	
	. +
	Je.
State (that is, country) of nationality:	State (that is, country) of residence:
FR	FI
Further applicants are indicated on another continuation shee	et.

Sheet No. .3.

International application No. PCT/IB03/02658

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CO	DRRESPONDENCE				
The following person is agent common representative					
and x has been appointed earlier and represents the applicant(s) also for international pro-	reliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.					
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No.				
I	(020) 7831-7929				
STYLE, Kelda Camilla Karen PAGE WHITE & FARRER	Facsimile No.				
54 Doughty Street	(020) 7831-8040 Teleprinter No.				
London WC1N 2LS	reteprinter No.				
United Kingdom	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	epresentative is/has been appointed and the should be sent.				
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION					
Statement concerning amendments:*					
1. The applicant wishes the international preliminary examination to start on the basis of	:				
the international application as originally filed	•				
the description as originally filed					
as amended under Article 34					
the claims as originally filed	· ·				
as amended under Article 19 (together with any accompanyin	statement)				
as amended under Article 34	5 V				
the drawings as originally filed					
the drawings as originally filed as amended under Article 34	•				
as anienmed midet Variete 24					
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.					
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of the applicable time limit under Rule 69.1(d).					
4. The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a).					
* Where no check-box is marked, international preliminary examination will start on as originally filed or, where a copy of amendments to the claims under Article 19 and/or a under Article 34 are received by the International Preliminary Examining Authority before or the international preliminary examination report, as so amended.	mendments of the international application				
Language for the purposes of international preliminary examination: English					
which is the language in which the international application was filed.					
which is the language of a translation furnished for the purposes of international search.					
which is the language of publication of the international application.					
which is the language of the translation (to be) furnished for the purposes of it	nternational preliminary examination.				
Box No. V ELECTION OF STATES					
The filing of this demand constitutes the election of all Contracting States which are design PCT.	nated and are bound by Chapter II of the				

	Sh	eet No 4	International application No. PCT/IB03/02658
Box No. VI CHECK LIST			
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received
1. translation of international application	· :	sheets	
2. amendments under Article 34	:	sheets	
copy (or, where required, translation) of amendments under Article 19	:	sheets	
 copy (or, where required, translation) of statement under Article 19 	:	sheets	
5. letter	:.	1 sheets	
6. other (specify)	:	sheets	
he demand is also accompanied by the item(s) ma	rked below:		
1. K fee calculation sheet		5. statement ex	plaining lack of signature
2. original separate power of attorney		6. sequence lis	ing in computer readable form
3. original general power of attorney		7. tables in consequence list	puter readable form related to a
4. copy of general power of attorney; reference number, if any:		8. other (specif	_
Kelda Camilla Karen STYLE Agent 4 January 2004			
For Internation	al Prelimina	ry Examining Authority t	ise only
. Date of actual receipt of DEMAND:			
. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):			
The date of receipt of the demand is A expiration of 19 months from the priority item 4 or 5, below, does not apply.	FTER the date and	expiration	of receipt of the demand is AFTER the of the time limit under Rule 54bis.1(a) and 8, below, does not apply.
The applicant has been informed ac	0,	limit unde	freceipt of the demand is WITHIN the time or Rule 54bis.1(a) as extended by virtue of
The date of receipt of the demand is WITHI limit of 19 months from the priority date as by virtue of Rule 80.5. Although the date of receipt of the demand expiration of 19 months from the priority delay in arrival is EXCUSED pursuant to	is after the	expiration	the date of receipt of the demand is after the of the time limit under Rule 54bis.1(a), the rival is EXCUSED pursuant to Rule 82.
	or Internation	nal Bureau use only	
emand received from IPEA on:			
			See Notes to the demand for